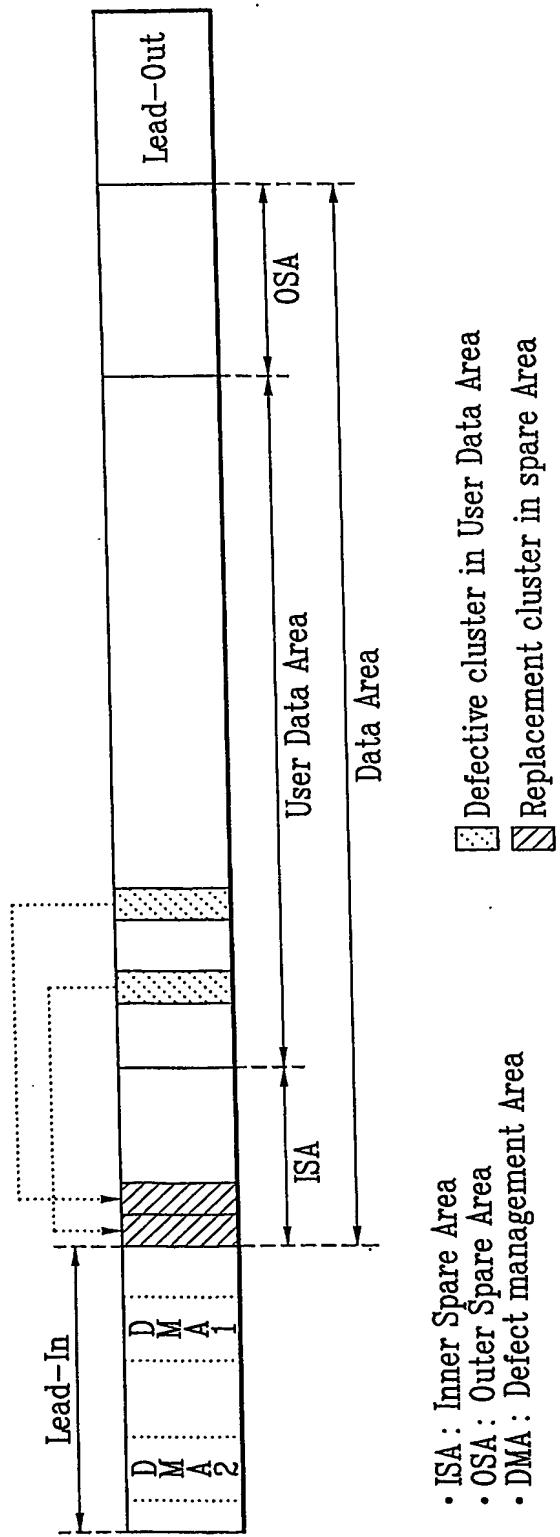


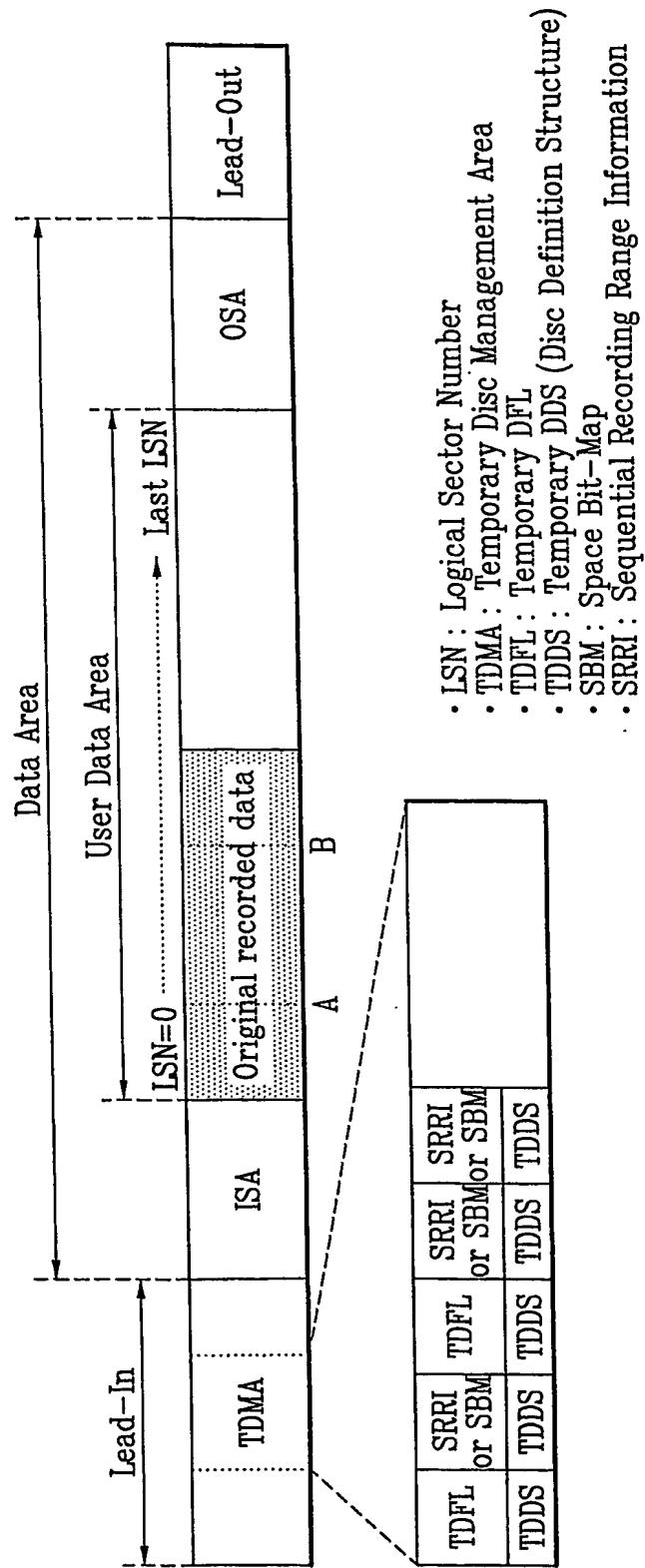
1/12

FIG. 1



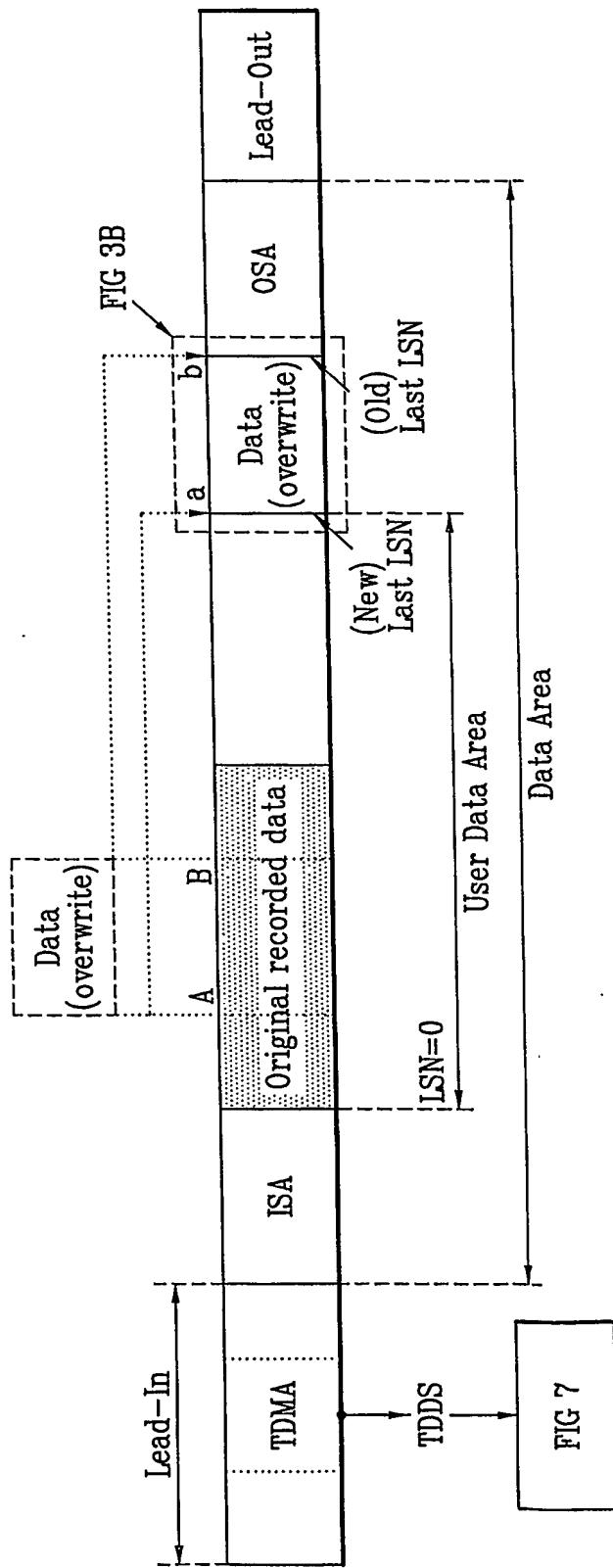
2/12

FIG. 2



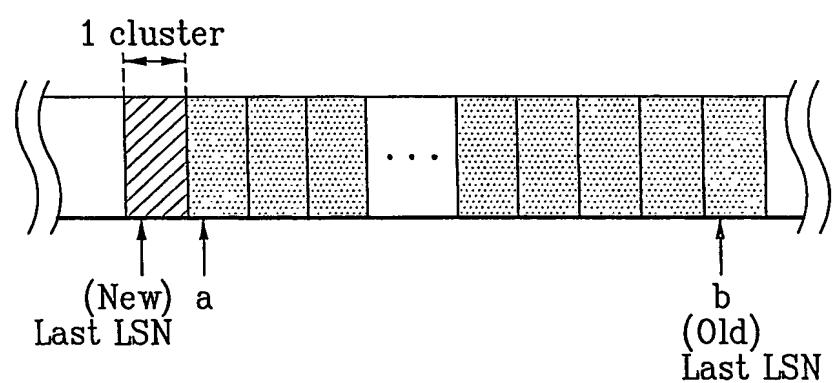
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FIG. 3A



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FIG. 3B



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FIG. 4

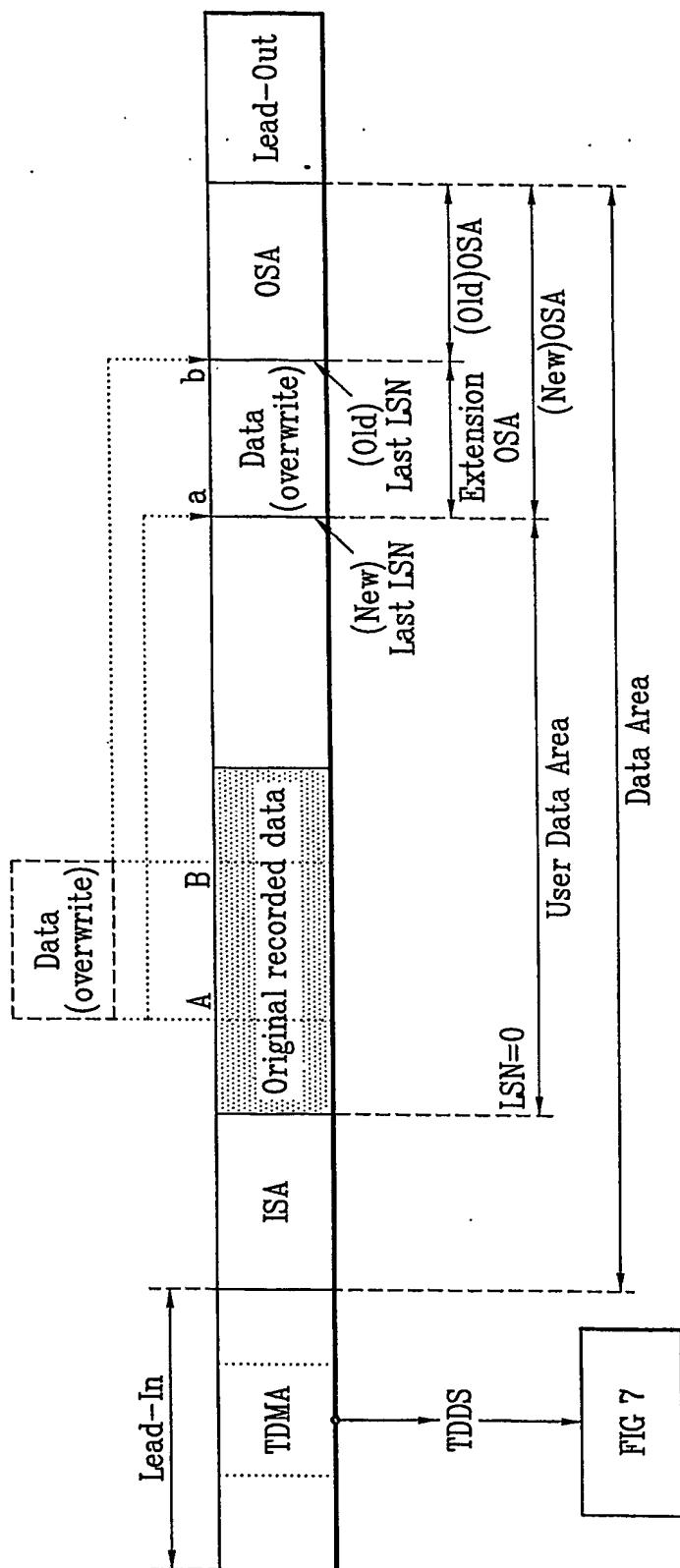


FIG. 5

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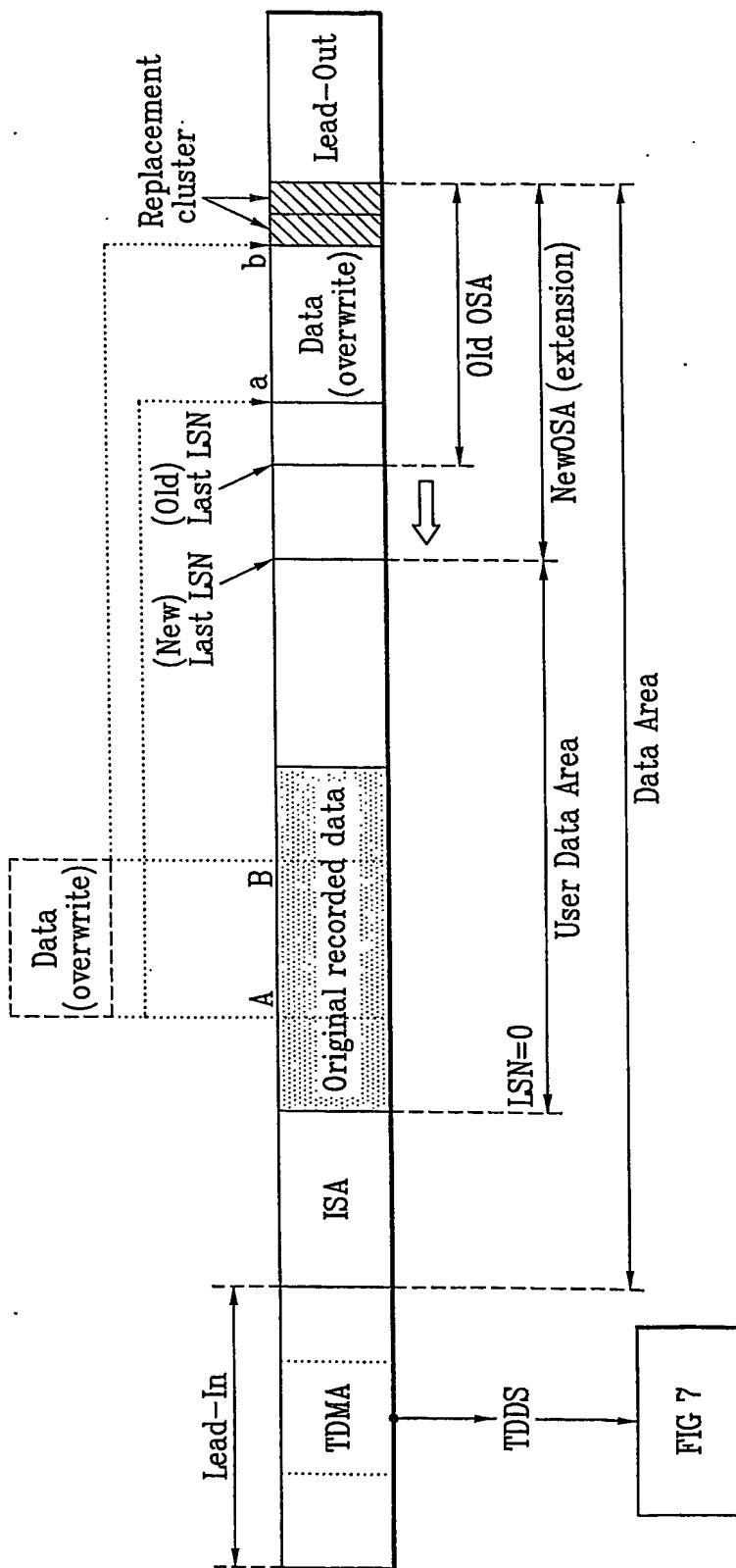
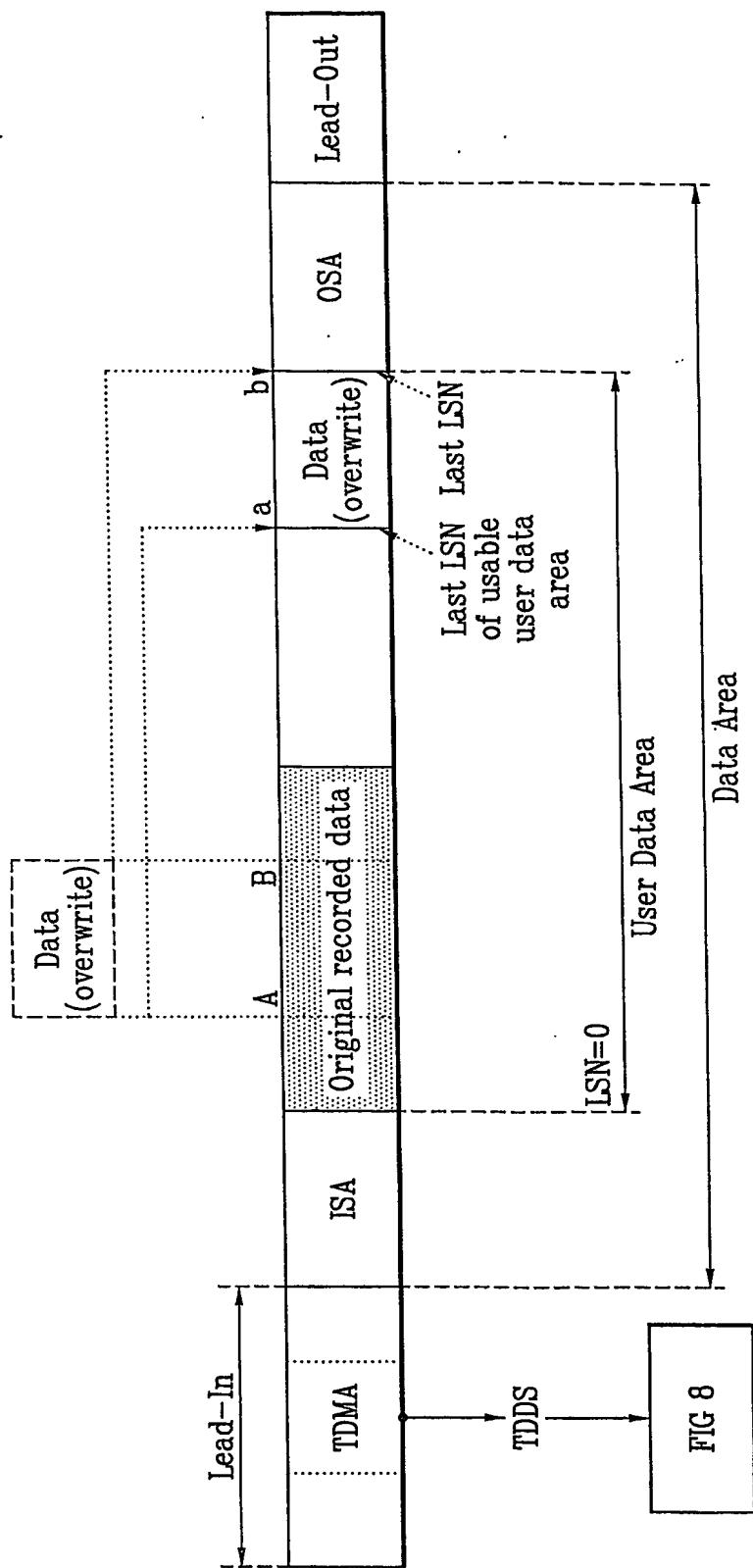


FIG 7

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FIG. 6



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**FIG. 7**

TDDS

TDDS identifier = "TDS"
TDDS update counter
⋮
Location LSN=0 of User Data Area
Location (new) Last LSN of User Data Area
⋮

**FIG. 8**

TDDS

TDDS identifier = "TDS"
TDDS update counter
⋮
Location LSN=0 of User Data Area
Location Last LSN of User Data Area
Location Last LSN of usable User Data Area
⋮

FIG. 9A

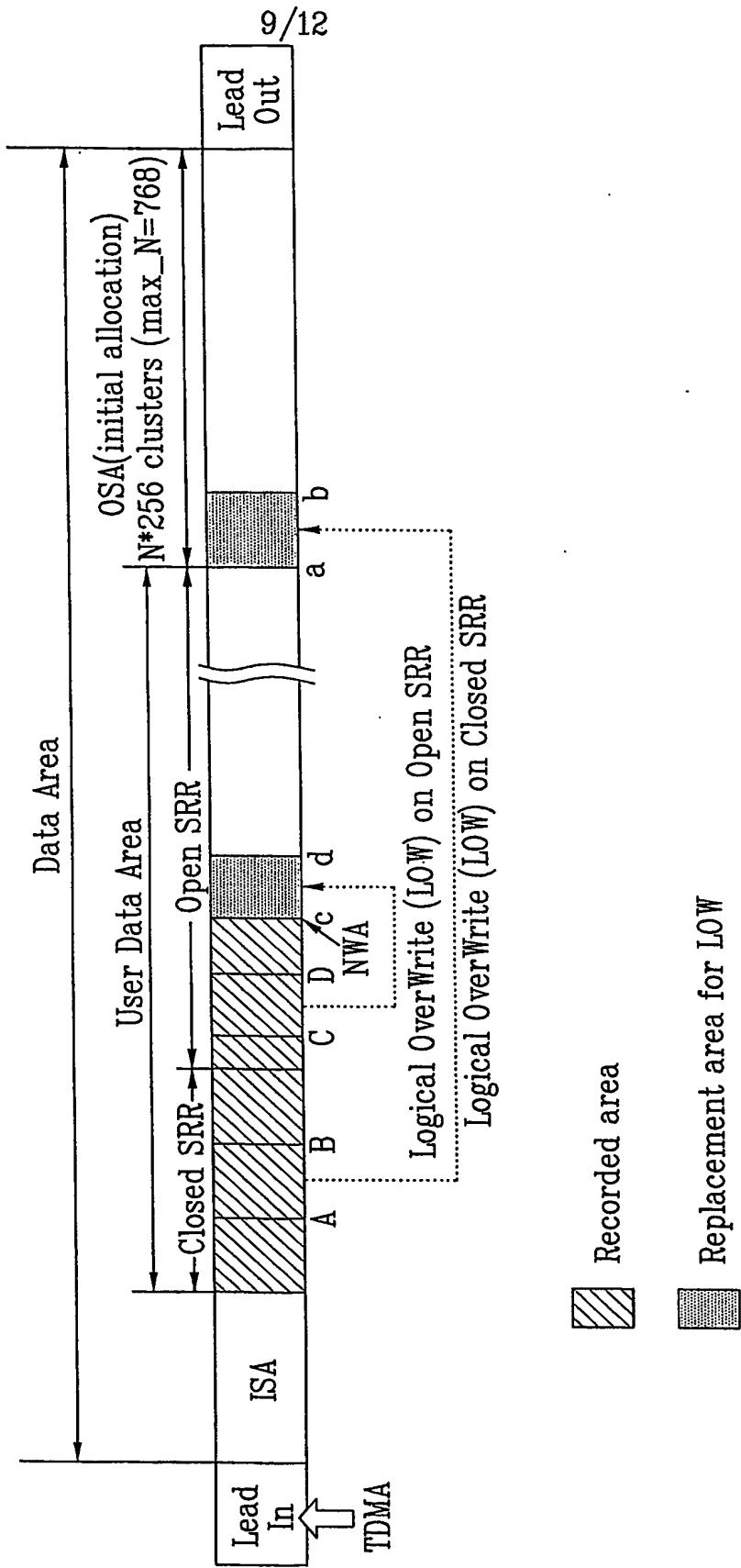
Sequential Recording Mode (SRM)

FIG. 9B

## Sequential Recording Mode (SRM)

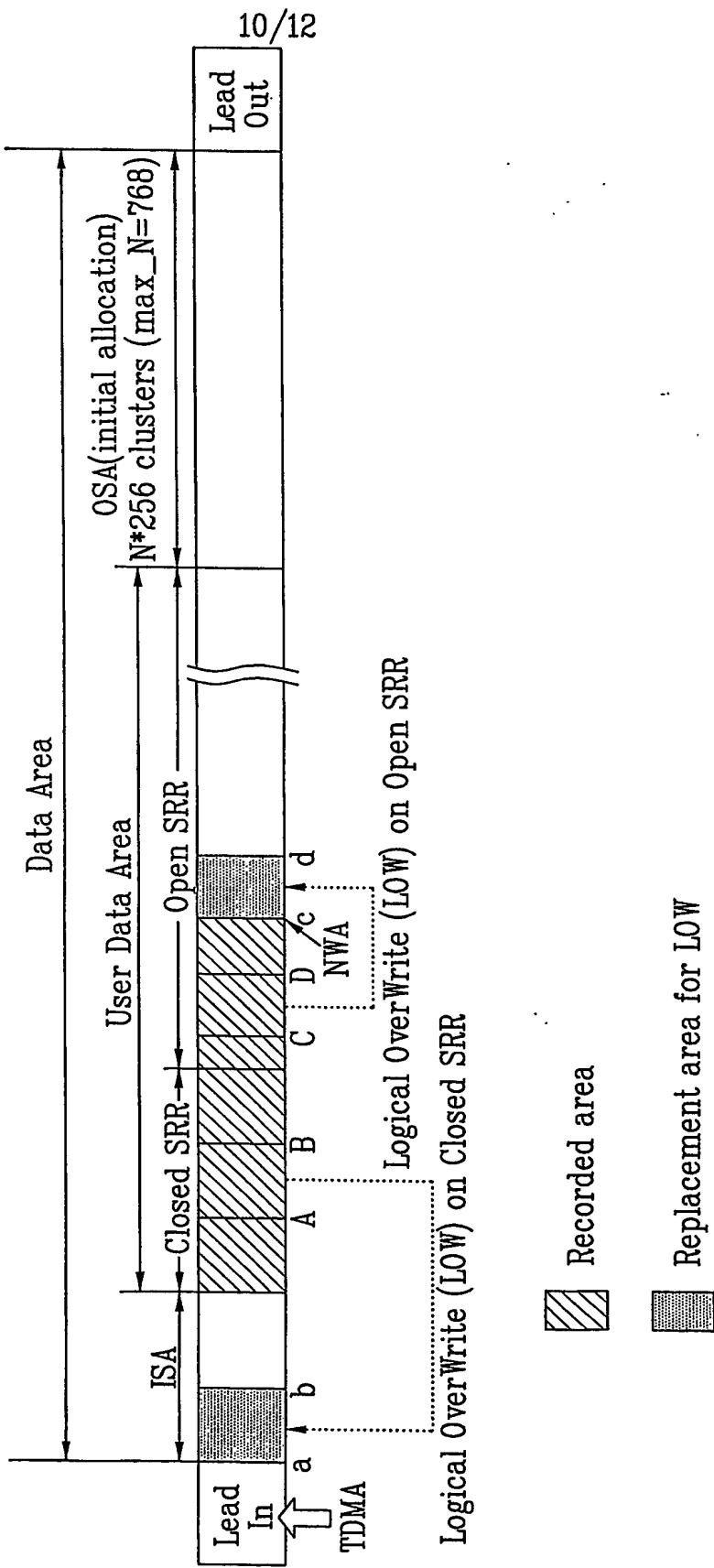
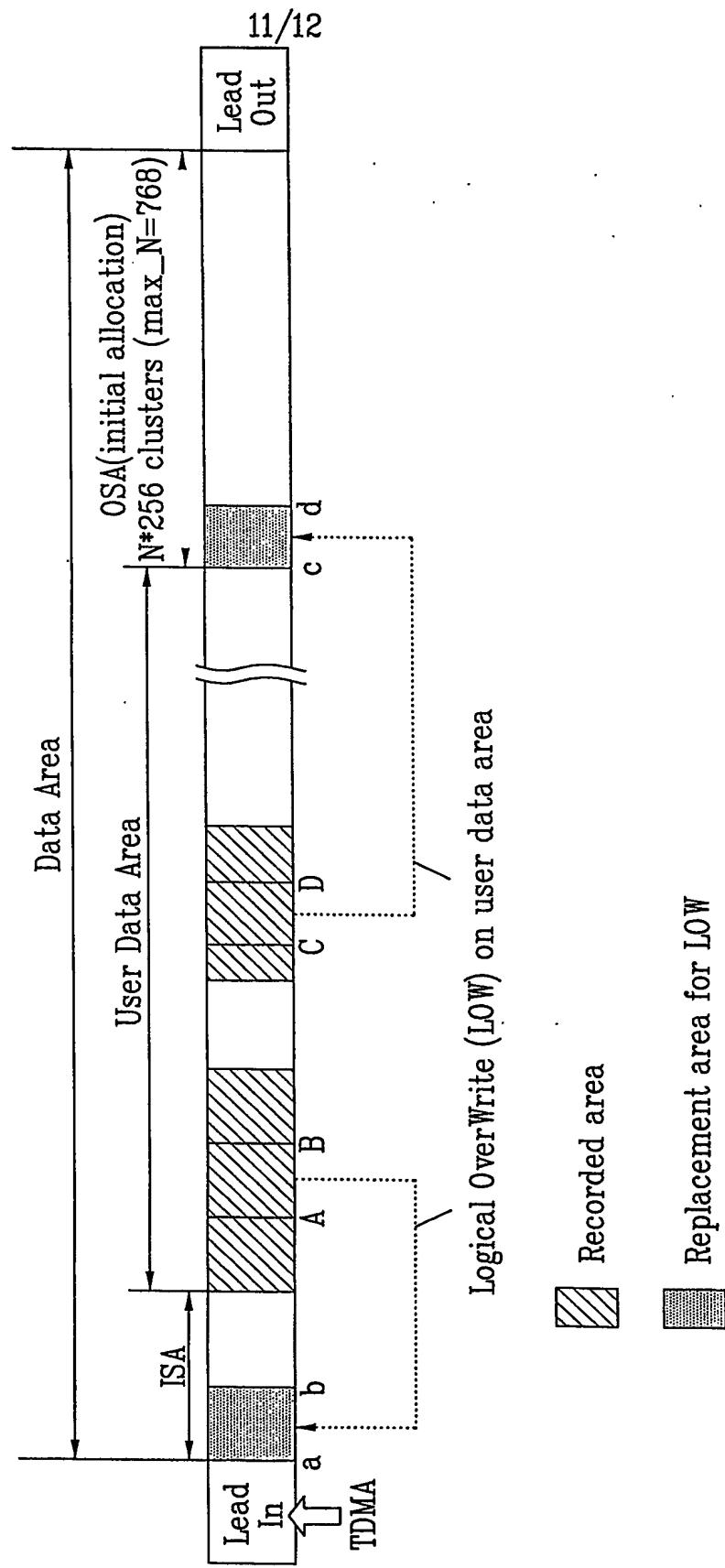


FIG. 10

Random Recording Mode (RRM)

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FIG. 11

